

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Sebastien Jallet and Jean-Michael Jarasson
Serial Number:	Unknown
Filing Date:	Concurrent
Examiner/Art Group Unit:	Unknown/Unknown
Title:	WIPER ARM SHAPED AS AN AERODYNAMIC DEFLECTOR

**PRELIMINARY AMENDMENT**

Assistant Commissioner of Patents  
Washington, D.C. 20231

Sir:

Prior to initial examination, please amend the above-identified patent application as indicated below.

In the specification:

After the claims, insert a new page containing:

## ABSTRACT

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The invention concerns a wiper arm comprising a body extending longitudinally from its rear driving end towards its front end which bears a wiper blade, and wherein, in cross section, at least a section of the arm body has an upturned U-shaped cross section defined by two wings mutually connected by an upper back and extending towards the surface to be wiped, consisting of a downstream wing remaining substantially perpendicular to the back and an inclined upstream wing forming an acute angle relative to a median plane parallel to the downstream wing to form an aerodynamic deflector integrated in the wiper arm which, by the action of a relative downwind direction, tends to urge the wiper arm towards the surface to be wiped. The upstream wing has a substantially planar or curved surface and the value of said angle ranges between 30° and 45°.

In the claims:

Cancel claims 1 - 9 and substitute new claims 10 - 18 therefore: